

Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 12-11-2023

Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	1829	1815	1831	3	16
2	00:15 - 00:30	1781	1772	1797	16	25
3	00:30 - 00:45	1762	1745	1771	9	26
4	00:45 - 01:00	1752	1723	1756	4	33
5	01:00 - 01:15	1725	1717	1735	10	19
6	01:15 - 01:30	1709	1698	1719	10	21
7	01:30 - 01:45	1691	1681	1704	13	23
8	01:45 - 02:00	1690	1681	1682	8	1
9	02:00 - 02:15	1682	1671	1661	20	10
10	02:15 - 02:30	1675	1666	1645	30	22
11	02:30 - 02:45	1667	1671	1643	24	28
12	02:45 - 03:00	1650	1653	1629	21	24
13	03:00 - 03:15	1635	1653	1621	14	31
14	03:15 - 03:30	1630	1645	1612	17	33
15	03:30 - 03:45	1628	1653	1605	23	47
16	03:45 - 04:00	1627	1654	1613	14	41
17	04:00 - 04:15	1635	1649	1610	24	39
18	04:15 - 04:30	1651	1660	1619	31	40
19	04:30 - 04:45	1668	1675	1643	25	31
20	04:45 - 05:00	1700	1708	1655	45	53
21	05:00 - 05:15	1741	1739	1678	63	61
22	05:15 - 05:30	1799	1792	1705	94	86
23	05:30 - 05:45	1875	1862	1770	105	92
24	05:45 - 06:00	1967	1940	1852	114	87
25	06:00 - 06:15	2078	2038	1904	174	134
26	06:15 - 06:30	2164	2118	1992	173	127
27	06:30 - 06:45	2240	2200	2056	184	144
28	06:45 - 07:00	2272	2232	2087	185	145
29	07:00 - 07:15	2272	2107	2118	154	11
30	07:15 - 07:30	2276	2128	2131	145	3
31	07:30 - 07:45	2269	2136	2123	146	14
32	07:45 - 08:00	2235	2120	2120	115	0
33	08:00 - 08:15	2177	2086	2124	53	38
34	08:15 - 08:30	2153	2068	2088	65	20
35	08:30 - 08:45	2120	2044	2059	61	15
36	08:45 - 09:00	2098	2034	2023	75	11
37	09:00 - 09:15	2063	2008	2007	56	0
38	09:15 - 09:30	2050	1986	2011	39	25
39	09:30 - 09:45	2034	1978	1984	50	7
40	09:45 - 10:00	2020	1967	1966	54	1
41	10:00 - 10:15	2012	1951	1962	49	11
42	10:15 - 10:30	2006	1956	1947	58	9
43	10:30 - 10:45	1998	1955	1929	69	27
44	10:45 - 11:00	2024	1956	1927	97	28
45	11:00 - 11:15	2059	1975	1924	135	50
46	11:15 - 11:30	2033	1965	1923	110	43
47	11:30 - 11:45	2033	1982	1917	116	65
48	11:45 - 12:00	2045	1991	1924	121	66
49	12:00 - 12:15	2042	1990	1937	105	53
50	12:15 - 12:30	2091	2004	1950	141	54
51	12:30 - 12:45	2092	2034	1954	138	80
52	12:45 - 13:00	2080	2037	1956	124	81
53	13:00 - 13:15	2072	1937	1951	121	15
54	13:15 - 13:30	2079	1935	1939	140	4
55	13:30 - 13:45	2072	1944	1932	140	11
56	13:45 - 14:00	2079	1924	1911	168	13
57	14:00 - 14:15	2088	1945	1911	178	34
58	14:15 - 14:30	2120	1965	1902	218	63
59	14:30 - 14:45	2154	1987	1907	247	80
60	14:45 - 15:00	2168	2004	1943	225	62
61	15:00 - 15:15	2196	2019	1937	260	82
62	15:15 - 15:30	2244	2027	1963	281	64
63	15:30 - 15:45	2232	2028	2002	230	26
64	15:45 - 16:00	2303	2065	2039	264	25
65	16:00 - 16:15	2361	2120	2103	258	17
66	16:15 - 16:30	2438	2205	2191	247	13
67	16:30 - 16:45	2600	2339	2364	236	25
68	16:45 - 17:00	2806	2550	2615	190	65
69	17:00 - 17:15	2961	2693	2797	163	105
70	17:15 - 17:30	3066	2724	2824	242	100
71	17:30 - 17:45	2923	2710	2785	138	76
72	17:45 - 18:00	2873	2673	2726	147	53
73	18:00 - 18:15	2863	2653	2677	186	24
74	18:15 - 18:30	2835	2615	2653	182	39
75	18:30 - 18:45	2815	2583	2626	189	43
76	18:45 - 19:00	2781	2546	2589	192	43
77	19:00 - 19:15	2750	2539	2562	188	23
78	19:15 - 19:30	2710	2505	2558	152	53
79	19:30 - 19:45	2693	2487	2515	178	29
80	19:45 - 20:00	2663	2455	2477	186	22
81	20:00 - 20:15	2614	2406	2451	163	46
82	20:15 - 20:30	2574	2366	2420	154	55
83	20:30 - 20:45	2543	2327	2363	180	36
84	20:45 - 21:00	2495	2294	2320	175	26
85	21:00 - 21:15	2439	2240	2277	162	37
86	21:15 - 21:30	2377	2190	2220	158	30
87	21:30 - 21:45	2313	2140	2166	147	26
88	21:45 - 22:00	2240	2077	2107	133	30
89	22:00 - 22:15	2173	2030	2061	112	31
90	22:15 - 22:30	2131	1970	2008	123	38
91	22:30 - 22:45	2078	1913	1954	124	42
92	22:45 - 23:00	2020	1850	1898	122	49
93	23:00 - 23:15	1970	1803	1833	137	29
94	23:15 - 23:30	1927	1760	1806	121	45
95	23:30 - 23:45	1884	1726	1768	116	42
96	23:45 - 24:00	1855	1691	1745	111	54

Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh

For Date: 12-11-2023

Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	89	97	93	4	4
2	00:15 - 00:30	89	94	96	7	1
3	00:30 - 00:45	93	90	92	1	2
4	00:45 - 01:00	90	92	94	4	2
5	01:00 - 01:15	89	94	92	3	3
6	01:15 - 01:30	89	96	91	3	5
7	01:30 - 01:45	93	96	92	1	4
8	01:45 - 02:00	90	96	91	2	5
9	02:00 - 02:15	90	95	89	1	6
10	02:15 - 02:30	90	95	91	2	4
11	02:30 - 02:45	90	94	86	4	8
12	02:45 - 03:00	88	93	85	2	8
13	03:00 - 03:15	85	93	86	1	7
14	03:15 - 03:30	85	91	86	1	5
15	03:30 - 03:45	85	95	90	5	4
16	03:45 - 04:00	83	92	91	8	1
17	04:00 - 04:15	81	94	89	8	5
18	04:15 - 04:30	81	92	94	13	2
19	04:30 - 04:45	81	92	96	15	5
20	04:45 - 05:00	93	96	98	5	3
21	05:00 - 05:15	92	94	99	8	5
22	05:15 - 05:30	92	98	98	7	1
23	05:30 - 05:45	105	101	101	3	0
24	05:45 - 06:00	111	105	108	3	3
25	06:00 - 06:15	115	111	116	0	5
26	06:15 - 06:30	120	110	123	2	13
27	06:30 - 06:45	122	114	129	7	15
28	06:45 - 07:00	125	120	123	2	3
29	07:00 - 07:15	126	122	122	4	0
30	07:15 - 07:30	126	122	124	1	3
31	07:30 - 07:45	124	123	129	5	6
32	07:45 - 08:00	120	124	130	10	6
33	08:00 - 08:15	119	122	132	13	10
34	08:15 - 08:30	119	121	126	7	5
35	08:30 - 08:45	115	119	126	10	7
36	08:45 - 09:00	113	114	121	7	7
37	09:00 - 09:15	107	108	116	9	8
38	09:15 - 09:30	107	106	120	12	14
39	09:30 - 09:45	101	105	117	16	12
40	09:45 - 10:00	102	98	122	20	23
41	10:00 - 10:15	106	98	121	15	24
42	10:15 - 10:30	106	101	123	17	22
43	10:30 - 10:45	103	99	121	18	21
44	10:45 - 11:00	105	99	120	15	21
45	11:00 - 11:15	106	107	121	15	14
46	11:15 - 11:30	106	108	120	14	12
47	11:30 - 11:45	102	112	118	16	6
48	11:45 - 12:00	105	117	113	8	4
49	12:00 - 12:15	107	106	110	4	4
50	12:15 - 12:30	107	106	113	6	7
51	12:30 - 12:45	108	104	114	6	10
52	12:45 - 13:00	102	102	113	12	11
53	13:00 - 13:15	108	104	111	3	7
54	13:15 - 13:30	108	104	105	3	0
55	13:30 - 13:45	112	107	106	6	1
56	13:45 - 14:00	113	105	106	7	2
57	14:00 - 14:15	104	113	106	2	6
58	14:15 - 14:30	104	121	108	3	13
59	14:30 - 14:45	113	121	107	7	14
60	14:45 - 15:00	107	124	108	1	17
61	15:00 - 15:15	109	121	109	0	12
62	15:15 - 15:30	112	117	110	2	7
63	15:30 - 15:45	118	119	117	2	3
64	15:45 - 16:00	115	122	117	2	5
65	16:00 - 16:15	125	121	125	1	3
66	16:15 - 16:30	125	128	126	0	2
67	16:30 - 16:45	124	130	132	7	2
68	16:45 - 17:00	139	130	135	5	4
69	17:00 - 17:15	142	133	144	2	11
70	17:15 - 17:30	148	135	148	0	13
71	17:30 - 17:45	145	141	147	2	6
72	17:45 - 18:00	147	146	143	4	3
73	18:00 - 18:15	150	149	139	10	10
74	18:15 - 18:30	149	150	140	10	11
75	18:30 - 18:45	147	150	141	6	9
76	18:45 - 19:00	138	148	140	2	8
77	19:00 - 19:15	138	144	139	1	5
78	19:15 - 19:30	138	139	137	1	2
79	19:30 - 19:45	137	143	132	4	10
80	19:45 - 20:00	144	144	133	11	11
81	20:00 - 20:15	142	137	133	10	4
82	20:15 - 20:30	142	132	129	13	3
83	20:30 - 20:45	143	127	125	17	1
84	20:45 - 21:00	138	130	123	15	7
85	21:00 - 21:15	126	126	115	12	12
86	21:15 - 21:30	126	123	110	16	13
87	21:30 - 21:45	128	121	111	16	10
88	21:45 - 22:00	126	118	108	18	10
89	22:00 - 22:15	116	111	106	10	5
90	22:15 - 22:30	116	107	103	12	4
91	22:30 - 22:45	108	105	98	10	7
92	22:45 - 23:00	105	102	95	10	7
93	23:00 - 23:15	104	96	94	11	2
94	23:15 - 23:30	104	94	94	11	1
95	23:30 - 23:45	104	94	96	8	2
96	23:45 - 24:00	99	90	95	4	5

Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 12-11-2023

Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	1040	1040	1057	18	17
2	00:15 - 00:30	1004	1014	1029	24	15
3	00:30 - 00:45	999	994	1015	16	21
4	00:45 - 01:00	995	982	1005	10	23
5	01:00 - 01:15	977	978	998	21	20
6	01:15 - 01:30	963	963	989	26	26
7	01:30 - 01:45	955	959	979	24	20
8	01:45 - 02:00	958	953	964	6	11
9	02:00 - 02:15	953	937	952	0	15
10	02:15 - 02:30	945	936	938	6	2
11	02:30 - 02:45	941	931	943	3	12
12	02:45 - 03:00	931	917	931	0	13
13	03:00 - 03:15	916	912	927	10	15
14	03:15 - 03:30	909	908	915	6	7
15	03:30 - 03:45	902	909	907	5	2
16	03:45 - 04:00	907	915	911	4	4
17	04:00 - 04:15	906	908	904	2	4
18	04:15 - 04:30	912	913	903	9	10
19	04:30 - 04:45	915	918	914	1	3
20	04:45 - 05:00	933	935	917	16	18
21	05:00 - 05:15	945	944	920	25	24
22	05:15 - 05:30	962	957	926	36	31
23	05:30 - 05:45	990	982	942	48	41
24	05:45 - 06:00	989	1016	966	23	50
25	06:00 - 06:15	989	1066	985	4	81
26	06:15 - 06:30	1034	1114	1023	11	91
27	06:30 - 06:45	1072	1151	1050	22	100
28	06:45 - 07:00	1088	1167	1065	23	103
29	07:00 - 07:15	1085	1091	1071	14	20
30	07:15 - 07:30	1079	1122	1065	15	57
31	07:30 - 07:45	1078	1118	1053	25	65
32	07:45 - 08:00	1055	1106	1047	8	60
33	08:00 - 08:15	1046	1019	1045	1	26
34	08:15 - 08:30	1046	1013	1030	17	16
35	08:30 - 08:45	1043	999	1012	31	12
36	08:45 - 09:00	1071	1003	993	78	10
37	09:00 - 09:15	1052	979	981	71	2
38	09:15 - 09:30	1054	980	992	62	12
39	09:30 - 09:45	1059	974	988	71	14
40	09:45 - 10:00	1051	981	981	70	0
41	10:00 - 10:15	1053	975	987	66	12
42	10:15 - 10:30	1048	986	978	70	7
43	10:30 - 10:45	1058	989	972	87	18
44	10:45 - 11:00	1098	992	984	114	7
45	11:00 - 11:15	1131	1003	990	140	13
46	11:15 - 11:30	1137	1001	990	147	11
47	11:30 - 11:45	1145	1008	995	150	13
48	11:45 - 12:00	1161	1009	997	164	12
49	12:00 - 12:15	1171	998	1013	158	15
50	12:15 - 12:30	1187	1007	1022	165	16
51	12:30 - 12:45	1197	1024	1026	171	2
52	12:45 - 13:00	1186	1028	1024	162	4
53	13:00 - 13:15	1173	1003	1020	153	17
54	13:15 - 13:30	1174	1000	1016	159	16
55	13:30 - 13:45	1166	1002	1011	155	9
56	13:45 - 14:00	1169	998	993	177	6
57	14:00 - 14:15	1169	994	989	179	4
58	14:15 - 14:30	1186	996	975	212	22
59	14:30 - 14:45	1213	999	972	242	28
60	14:45 - 15:00	1228	1010	986	241	24
61	15:00 - 15:15	1229	1010	967	262	42
62	15:15 - 15:30	1248	1010	979	270	31
63	15:30 - 15:45	1262	1005	1006	255	1
64	15:45 - 16:00	1270	1013	1028	242	14
65	16:00 - 16:15	1285	1046	1062	222	16
66	16:15 - 16:30	1406	1098	1115	291	17
67	16:30 - 16:45	1400	1188	1235	165	47
68	16:45 - 17:00	1545	1327	1406	138	79
69	17:00 - 17:15	1591	1407	1519	72	112
70	17:15 - 17:30	1591	1423	1536	55	113
71	17:30 - 17:45	1593	1406	1502	92	96
72	17:45 - 18:00	1703	1387	1483	220	97
73	18:00 - 18:15	1611	1407	1463	148	56
74	18:15 - 18:30	1606	1390	1453	153	64
75	18:30 - 18:45	1596	1380	1442	154	62
76	18:45 - 19:00	1582	1370	1437	145	67
77	19:00 - 19:15	1566	1381	1425	140	44
78	19:15 - 19:30	1552	1365	1418	134	52
79	19:30 - 19:45	1538	1358	1396	141	38
80	19:45 - 20:00	1516	1342	1381	135	39
81	20:00 - 20:15	1496	1335	1367	129	32
82	20:15 - 20:30	1474	1313	1357	117	44
83	20:30 - 20:45	1453	1292	1318	135	26
84	20:45 - 21:00	1425	1276	1294	131	18
85	21:00 - 21:15	1390	1244	1280	111	35
86	21:15 - 21:30	1356	1217	1252	104	35
87	21:30 - 21:45	1320	1187	1217	103	30
88	21:45 - 22:00	1284	1150	1180	104	30
89	22:00 - 22:15	1245	1132	1159	85	28
90	22:15 - 22:30	1222	1104	1130	92	26
91	22:30 - 22:45	1195	1075	1100	95	25
92	22:45 - 23:00	1157	1042	1069	88	27
93	23:00 - 23:15	1129	1011	1024	105	13
94	23:15 - 23:30	1098	986	1005	93	20
95	23:30 - 23:45	1073	962	979	94	17
96	23:45 - 24:00	1053	939	962	91	22

Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 12-11-2023

Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	71	68	69	2	1
2	00:15 - 00:30	71	67	69	2	2
3	00:30 - 00:45	72	68	70	3	2
4	00:45 - 01:00	70	68	68	2	0
5	01:00 - 01:15	71	68	68	3	0
6	01:15 - 01:30	71	67	68	3	1
7	01:30 - 01:45	62	66	68	5	1
8	01:45 - 02:00	70	66	68	3	2
9	02:00 - 02:15	69	65	66	3	1
10	02:15 - 02:30	69	65	65	4	1
11	02:30 - 02:45	68	66	64	4	3
12	02:45 - 03:00	68	66	64	4	1
13	03:00 - 03:15	68	66	65	3	1
14	03:15 - 03:30	68	66	66	2	0
15	03:30 - 03:45	67	68	65	2	3
16	03:45 - 04:00	68	68	68	1	1
17	04:00 - 04:15	71	70	72	1	2
18	04:15 - 04:30	71	75	74	3	0
19	04:30 - 04:45	72	78	78	6	1
20	04:45 - 05:00	78	80	83	5	3
21	05:00 - 05:15	93	90	90	3	1
22	05:15 - 05:30	107	106	99	8	7
23	05:30 - 05:45	125	121	112	13	9
24	05:45 - 06:00	143	139	130	13	9
25	06:00 - 06:15	156	151	141	15	10
26	06:15 - 06:30	165	160	154	11	6
27	06:30 - 06:45	171	166	159	11	7
28	06:45 - 07:00	171	169	161	10	8
29	07:00 - 07:15	167	164	163	4	1
30	07:15 - 07:30	166	165	165	1	0
31	07:30 - 07:45	163	162	162	1	1
32	07:45 - 08:00	157	155	160	3	4
33	08:00 - 08:15	147	153	158	11	5
34	08:15 - 08:30	134	150	153	19	3
35	08:30 - 08:45	134	146	150	17	4
36	08:45 - 09:00	129	138	147	18	9
37	09:00 - 09:15	131	135	142	11	8
38	09:15 - 09:30	131	132	136	5	4
39	09:30 - 09:45	112	126	131	19	5
40	09:45 - 10:00	125	124	127	2	4
41	10:00 - 10:15	121	121	121	0	0
42	10:15 - 10:30	110	116	115	5	1
43	10:30 - 10:45	108	113	109	1	4
44	10:45 - 11:00	113	111	105	8	6
45	11:00 - 11:15	112	106	101	11	5
46	11:15 - 11:30	100	100	98	2	2
47	11:30 - 11:45	97	96	97	1	0
48	11:45 - 12:00	95	97	96	1	1
49	12:00 - 12:15	93	97	95	3	1
50	12:15 - 12:30	92	94	93	0	2
51	12:30 - 12:45	92	94	92	0	2
52	12:45 - 13:00	91	93	95	4	2
53	13:00 - 13:15	89	93	95	6	3
54	13:15 - 13:30	91	93	94	3	1
55	13:30 - 13:45	91	95	94	3	0
56	13:45 - 14:00	91	95	94	2	1
57	14:00 - 14:15	97	100	97	0	3
58	14:15 - 14:30	97	104	101	4	2
59	14:30 - 14:45	103	109	108	5	1
60	14:45 - 15:00	107	108	113	6	4
61	15:00 - 15:15	112	117	117	4	1
62	15:15 - 15:30	127	124	122	5	1
63	15:30 - 15:45	126	129	129	3	1
64	15:45 - 16:00	126	136	134	8	2
65	16:00 - 16:15	137	143	139	3	4
66	16:15 - 16:30	150	151	149	2	2
67	16:30 - 16:45	166	167	161	5	6
68	16:45 - 17:00	184	184	181	3	4
69	17:00 - 17:15	191	195	195	3	1
70	17:15 - 17:30	192	198	197	4	1
71	17:30 - 17:45	190	190	191	2	1
72	17:45 - 18:00	183	181	180	4	1
73	18:00 - 18:15	177	172	171	6	1
74	18:15 - 18:30	171	165	164	7	0
75	18:30 - 18:45	162	156	156	7	1
76	18:45 - 19:00	156	141	146	10	5
77	19:00 - 19:15	149	139	138	12	1
78	19:15 - 19:30	144	142	137	6	5
79	19:30 - 19:45	139	138	134	5	3
80	19:45 - 20:00	131	132	129	2	3
81	20:00 - 20:15	120	127	126	6	2
82	20:15 - 20:30	116	125	122	6	3
83	20:30 - 20:45	116	120	117	1	2
84	20:45 - 21:00	112	115	112	0	3
85	21:00 - 21:15	107	108	106	1	2
86	21:15 - 21:30	103	102	102	1	1
87	21:30 - 21:45	97	99	96	1	3
88	21:45 - 22:00	91	94	92	2	2
89	22:00 - 22:15	94	88	88	6	0
90	22:15 - 22:30	81	83	84	2	1
91	22:30 - 22:45	78	81	80	2	1
92	22:45 - 23:00	79	77	77	2	0
93	23:00 - 23:15	76	74	74	2	0
94	23:15 - 23:30	76	72	72	4	1
95	23:30 - 23:45	78	71	68	11	3
96	23:45 - 24:00	75	70	69	6	1

Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 12-11-2023

Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	227	224	217	10	6
2	00:15 - 00:30	223	221	215	8	6
3	00:30 - 00:45	219	218	211	8	7
4	00:45 - 01:00	218	216	209	9	7
5	01:00 - 01:15	212	214	205	7	8
6	01:15 - 01:30	213	211	202	11	9
7	01:30 - 01:45	211	204	203	8	2
8	01:45 - 02:00	212	209	201	11	8
9	02:00 - 02:15	213	221	197	16	24
10	02:15 - 02:30	215	220	199	16	21
11	02:30 - 02:45	211	230	200	11	30
12	02:45 - 03:00	210	230	199	11	31
13	03:00 - 03:15	211	227	198	13	29
14	03:15 - 03:30	211	227	201	9	26
15	03:30 - 03:45	214	228	201	12	27
16	03:45 - 04:00	210	227	202	8	25
17	04:00 - 04:15	214	217	197	17	19
18	04:15 - 04:30	215	214	201	14	13
19	04:30 - 04:45	218	216	204	14	13
20	04:45 - 05:00	219	222	202	17	20
21	05:00 - 05:15	226	218	208	19	10
22	05:15 - 05:30	226	222	212	24	10
23	05:30 - 05:45	246	230	223	23	7
24	05:45 - 06:00	261	244	233	28	11
25	06:00 - 06:15	278	262	237	40	25
26	06:15 - 06:30	292	268	257	35	11
27	06:30 - 06:45	302	280	266	36	14
28	06:45 - 07:00	305	286	271	34	14
29	07:00 - 07:15	303	280	274	28	5
30	07:15 - 07:30	309	280	280	29	0
31	07:30 - 07:45	306	281	279	27	2
32	07:45 - 08:00	299	278	280	19	2
33	08:00 - 08:15	297	275	283	14	9
34	08:15 - 08:30	288	275	273	15	2
35	08:30 - 08:45	285	271	280	5	10
36	08:45 - 09:00	283	270	281	2	11
37	09:00 - 09:15	278	252	282	4	30
38	09:15 - 09:30	272	244	283	11	39
39	09:30 - 09:45	267	245	274	7	30
40	09:45 - 10:00	262	243	271	9	28
41	10:00 - 10:15	261	246	268	7	22
42	10:15 - 10:30	256	242	266	10	24
43	10:30 - 10:45	237	243	262	25	19
44	10:45 - 11:00	235	240	255	20	15
45	11:00 - 11:15	247	248	252	5	5
46	11:15 - 11:30	247	252	252	5	0
47	11:30 - 11:45	240	249	248	8	1
48	11:45 - 12:00	221	238	249	28	11
49	12:00 - 12:15	224	238	247	23	10
50	12:15 - 12:30	224	239	243	19	5
51	12:30 - 12:45	218	240	243	25	3
52	12:45 - 13:00	226	237	240	14	3
53	13:00 - 13:15	226	237	235	9	2
54	13:15 - 13:30	226	238	232	6	6
55	13:30 - 13:45	231	238	233	2	6
56	13:45 - 14:00	228	231	225	3	6
57	14:00 - 14:15	235	234	223	12	12
58	14:15 - 14:30	241	235	225	16	11
59	14:30 - 14:45	230	238	226	4	12
60	14:45 - 15:00	234	244	232	1	12
61	15:00 - 15:15	251	247	238	14	10
62	15:15 - 15:30	253	254	242	11	12
63	15:30 - 15:45	260	250	247	13	2
64	15:45 - 16:00	264	255	248	16	8
65	16:00 - 16:15	274	264	253	21	11
66	16:15 - 16:30	285	272	261	24	11
67	16:30 - 16:45	299	274	271	28	3
68	16:45 - 17:00	312	280	288	24	8
69	17:00 - 17:15	324	293	302	22	8
70	17:15 - 17:30	325	305	306	19	1
71	17:30 - 17:45	310	310	315	4	5
72	17:45 - 18:00	308	310	304	4	5
73	18:00 - 18:15	307	306	304	3	2
74	18:15 - 18:30	302	302	303	1	1
75	18:30 - 18:45	306	300	299	7	1
76	18:45 - 19:00	283	298	295	12	3
77	19:00 - 19:15	286	307	295	9	12
78	19:15 - 19:30	286	298	296	10	1
79	19:30 - 19:45	306	296	295	11	1
80	19:45 - 20:00	307	292	289	18	3
81	20:00 - 20:15	300	279	285	15	6
82	20:15 - 20:30	299	276	282	16	7
83	20:30 - 20:45	295	274	281	13	7
84	20:45 - 21:00	286	273	277	9	4
85	21:00 - 21:15	285	269	271	14	3
86	21:15 - 21:30	278	266	266	13	0
87	21:30 - 21:45	270	260	260	11	0
88	21:45 - 22:00	262	254	254	7	1
89	22:00 - 22:15	255	246	244	10	1
90	22:15 - 22:30	254	237	238	16	1
91	22:30 - 22:45	248	227	232	15	6
92	22:45 - 23:00	243	220	225	18	5
93	23:00 - 23:15	236	219	217	19	1
94	23:15 - 23:30	233	215	218	15	3
95	23:30 - 23:45	230	214	213	17	1
96	23:45 - 24:00	227	210	211	16	1

Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 12-11-2023

Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	52	58	54	2	4
2	00:15 - 00:30	50	55	52	2	3
3	00:30 - 00:45	44	55	51	6	4
4	00:45 - 01:00	43	54	49	5	5
5	01:00 - 01:15	44	51	47	3	5
6	01:15 - 01:30	44	51	47	2	5
7	01:30 - 01:45	44	51	46	2	5
8	01:45 - 02:00	43	50	45	2	4
9	02:00 - 02:15	44	48	45	1	3
10	02:15 - 02:30	39	47	45	6	2
11	02:30 - 02:45	43	47	45	2	2
12	02:45 - 03:00	43	47	45	2	2
13	03:00 - 03:15	43	46	44	1	2
14	03:15 - 03:30	43	46	43	0	3
15	03:30 - 03:45	43	46	43	0	3
16	03:45 - 04:00	43	46	43	1	3
17	04:00 - 04:15	43	46	43	0	2
18	04:15 - 04:30	43	46	43	0	3
19	04:30 - 04:45	44	46	44	0	2
20	04:45 - 05:00	46	48	45	1	3
21	05:00 - 05:15	44	50	46	3	3
22	05:15 - 05:30	53	54	49	3	5
23	05:30 - 05:45	59	59	55	4	5
24	05:45 - 06:00	67	65	61	6	4
25	06:00 - 06:15	77	69	70	7	1
26	06:15 - 06:30	84	75	78	6	3
27	06:30 - 06:45	91	77	85	6	8
28	06:45 - 07:00	95	77	91	4	14
29	07:00 - 07:15	100	81	96	4	15
30	07:15 - 07:30	102	83	99	2	17
31	07:30 - 07:45	99	81	102	3	21
32	07:45 - 08:00	98	79	103	5	23
33	08:00 - 08:15	92	81	101	8	20
34	08:15 - 08:30	90	80	97	7	17
35	08:30 - 08:45	81	77	90	9	13
36	08:45 - 09:00	81	75	87	6	12
37	09:00 - 09:15	71	77	84	13	7
38	09:15 - 09:30	71	72	80	9	8
39	09:30 - 09:45	65	74	74	9	0
40	09:45 - 10:00	68	71	69	0	2
41	10:00 - 10:15	67	67	67	0	0
42	10:15 - 10:30	66	66	64	1	2
43	10:30 - 10:45	65	71	63	2	7
44	10:45 - 11:00	64	79	63	1	16
45	11:00 - 11:15	63	78	63	0	15
46	11:15 - 11:30	64	77	65	1	12
47	11:30 - 11:45	64	76	65	1	11
48	11:45 - 12:00	64	77	68	4	9
49	12:00 - 12:15	69	74	68	1	7
50	12:15 - 12:30	69	76	69	0	7
51	12:30 - 12:45	69	78	70	1	9
52	12:45 - 13:00	72	78	69	2	9
53	13:00 - 13:15	72	76	69	2	7
54	13:15 - 13:30	72	77	69	2	8
55	13:30 - 13:45	73	77	70	2	7
56	13:45 - 14:00	75	74	71	4	2
57	14:00 - 14:15	75	74	73	3	1
58	14:15 - 14:30	79	78	75	4	3
59	14:30 - 14:45	78	82	80	2	3
60	14:45 - 15:00	83	86	85	2	0
61	15:00 - 15:15	89	91	90	2	1
62	15:15 - 15:30	100	95	93	7	2
63	15:30 - 15:45	104	98	94	10	4
64	15:45 - 16:00	107	100	97	10	3
65	16:00 - 16:15	118	102	98	20	4
66	16:15 - 16:30	125	105	100	25	5
67	16:30 - 16:45	124	110	103	21	6
68	16:45 - 17:00	131	114	106	25	8
69	17:00 - 17:15	134	113	107	26	6
70	17:15 - 17:30	128	111	105	23	6
71	17:30 - 17:45	120	108	103	17	5
72	17:45 - 18:00	119	104	101	18	3
73	18:00 - 18:15	122	102	98	23	3
74	18:15 - 18:30	120	99	96	24	2
75	18:30 - 18:45	118	98	95	23	3
76	18:45 - 19:00	116	97	93	24	5
77	19:00 - 19:15	114	96	91	22	5
78	19:15 - 19:30	112	94	90	22	3
79	19:30 - 19:45	109	92	89	19	3
80	19:45 - 20:00	107	90	88	18	2
81	20:00 - 20:15	105	88	87	17	1
82	20:15 - 20:30	102	87	87	15	0
83	20:30 - 20:45	100	85	85	15	0
84	20:45 - 21:00	97	82	83	14	0
85	21:00 - 21:15	94	80	80	14	0
86	21:15 - 21:30	91	77	77	14	0
87	21:30 - 21:45	86	74	73	13	1
88	21:45 - 22:00	82	71	70	12	1
89	22:00 - 22:15	78	68	68	10	0
90	22:15 - 22:30	72	64	65	7	1
91	22:30 - 22:45	73	60	62	11	2
92	22:45 - 23:00	66	56	60	7	3
93	23:00 - 23:15	61	52	57	4	5
94	23:15 - 23:30	61	50	55	6	5
95	23:30 - 23:45	61	47	53	8	6
96	23:45 - 24:00	57	46	52	5	6

Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

For Date: 12-11-2023

Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	69	67	69	0	2
2	00:15 - 00:30	68	66	68	0	2
3	00:30 - 00:45	68	66	67	1	1
4	00:45 - 01:00	67	64	67	1	3
5	01:00 - 01:15	67	63	66	1	3
6	01:15 - 01:30	65	62	65	0	2
7	01:30 - 01:45	64	62	64	0	2
8	01:45 - 02:00	64	62	64	0	2
9	02:00 - 02:15	64	62	64	0	2
10	02:15 - 02:30	64	61	63	1	2
11	02:30 - 02:45	65	61	62	2	1
12	02:45 - 03:00	64	61	63	2	1
13	03:00 - 03:15	64	62	63	2	1
14	03:15 - 03:30	65	62	62	2	1
15	03:30 - 03:45	65	62	62	3	0
16	03:45 - 04:00	66	63	63	3	0
17	04:00 - 04:15	68	65	64	4	1
18	04:15 - 04:30	70	67	65	5	2
19	04:30 - 04:45	73	71	70	4	1
20	04:45 - 05:00	78	75	73	5	3
21	05:00 - 05:15	85	82	76	9	6
22	05:15 - 05:30	101	94	86	15	8
23	05:30 - 05:45	107	107	101	6	6
24	05:45 - 06:00	110	107	114	4	7
25	06:00 - 06:15	109	105	111	2	7
26	06:15 - 06:30	105	105	108	3	3
27	06:30 - 06:45	111	111	109	2	2
28	06:45 - 07:00	108	101	111	2	9
29	07:00 - 07:15	106	106	120	14	14
30	07:15 - 07:30	105	110	116	12	6
31	07:30 - 07:45	104	110	108	4	2
32	07:45 - 08:00	108	109	106	2	3
33	08:00 - 08:15	105	102	109	4	7
34	08:15 - 08:30	107	103	114	7	11
35	08:30 - 08:45	106	100	105	1	4
36	08:45 - 09:00	107	99	97	10	3
37	09:00 - 09:15	100	104	104	4	0
38	09:15 - 09:30	98	96	103	5	7
39	09:30 - 09:45	96	95	105	9	10
40	09:45 - 10:00	91	91	95	3	4
41	10:00 - 10:15	91	97	97	5	0
42	10:15 - 10:30	87	98	103	16	6
43	10:30 - 10:45	87	96	102	16	6
44	10:45 - 11:00	85	92	99	14	8
45	11:00 - 11:15	88	94	98	9	4
46	11:15 - 11:30	90	93	95	5	2
47	11:30 - 11:45	89	96	93	4	3
48	11:45 - 12:00	89	95	94	4	2
49	12:00 - 12:15	93	98	94	1	4
50	12:15 - 12:30	93	96	99	6	3
51	12:30 - 12:45	93	101	100	7	0
52	12:45 - 13:00	97	100	101	4	1
53	13:00 - 13:15	97	97	102	5	5
54	13:15 - 13:30	97	99	103	5	4
55	13:30 - 13:45	102	99	106	4	7
56	13:45 - 14:00	103	98	107	4	10
57	14:00 - 14:15	108	110	108	0	3
58	14:15 - 14:30	120	114	110	10	5
59	14:30 - 14:45	114	119	112	2	8
60	14:45 - 15:00	110	115	113	2	2
61	15:00 - 15:15	112	115	119	7	3
62	15:15 - 15:30	116	113	114	1	1
63	15:30 - 15:45	113	117	113	0	4
64	15:45 - 16:00	114	122	117	3	5
65	16:00 - 16:15	119	122	120	1	1
66	16:15 - 16:30	129	122	126	3	4
67	16:30 - 16:45	130	126	129	2	3
68	16:45 - 17:00	135	137	138	3	0
69	17:00 - 17:15	135	141	138	3	3
70	17:15 - 17:30	138	138	135	2	2
71	17:30 - 17:45	139	143	131	8	12
72	17:45 - 18:00	135	136	126	9	10
73	18:00 - 18:15	132	136	123	9	13
74	18:15 - 18:30	128	130	121	7	9
75	18:30 - 18:45	132	127	116	15	11
76	18:45 - 19:00	128	123	114	15	9
77	19:00 - 19:15	124	119	112	12	7
78	19:15 - 19:30	119	116	111	8	6
79	19:30 - 19:45	116	111	109	7	2
80	19:45 - 20:00	114	104	102	12	2
81	20:00 - 20:15	109	100	100	9	0
82	20:15 - 20:30	105	96	98	7	1
83	20:30 - 20:45	103	98	95	8	2
84	20:45 - 21:00	98	91	93	5	2
85	21:00 - 21:15	96	88	94	2	6
86	21:15 - 21:30	91	86	90	1	4
87	21:30 - 21:45	87	87	86	1	1
88	21:45 - 22:00	82	88	83	1	5
89	22:00 - 22:15	81	84	79	2	5
90	22:15 - 22:30	80	80	76	5	4
91	22:30 - 22:45	77	77	74	3	3
92	22:45 - 23:00	75	74	71	4	3
93	23:00 - 23:15	73	72	67	6	4
94	23:15 - 23:30	71	70	69	3	1
95	23:30 - 23:45	70	68	69	1	1
96	23:45 - 24:00	69	67	67	2	0

Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 12-11-2023

Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	282	262	272	10	10
2	00:15 - 00:30	277	254	269	8	15
3	00:30 - 00:45	274	254	266	8	12
4	00:45 - 01:00	271	247	265	6	18
5	01:00 - 01:15	268	251	259	8	8
6	01:15 - 01:30	267	249	257	10	7
7	01:30 - 01:45	262	246	253	9	7
8	01:45 - 02:00	259	248	249	11	1
9	02:00 - 02:15	256	245	248	8	4
10	02:15 - 02:30	256	241	243	13	2
11	02:30 - 02:45	257	243	242	15	1
12	02:45 - 03:00	254	240	242	11	3
13	03:00 - 03:15	252	239	239	13	0
14	03:15 - 03:30	253	236	238	14	2
15	03:30 - 03:45	254	236	236	18	0
16	03:45 - 04:00	251	233	236	15	3
17	04:00 - 04:15	251	230	241	10	11
18	04:15 - 04:30	253	232	239	14	7
19	04:30 - 04:45	251	234	236	15	2
20	04:45 - 05:00	248	231	238	10	6
21	05:00 - 05:15	250	232	238	12	7
22	05:15 - 05:30	242	230	235	7	5
23	05:30 - 05:45	243	229	236	7	7
24	05:45 - 06:00	248	230	241	7	11
25	06:00 - 06:15	254	238	244	10	7
26	06:15 - 06:30	264	249	249	15	1
27	06:30 - 06:45	271	262	257	14	5
28	06:45 - 07:00	280	270	264	15	6
29	07:00 - 07:15	285	270	272	13	3
30	07:15 - 07:30	290	253	282	8	29
31	07:30 - 07:45	295	266	289	6	23
32	07:45 - 08:00	300	274	294	5	21
33	08:00 - 08:15	298	277	295	2	18
34	08:15 - 08:30	303	270	296	7	25
35	08:30 - 08:45	299	276	297	3	21
36	08:45 - 09:00	296	278	298	2	20
37	09:00 - 09:15	292	277	298	6	21
38	09:15 - 09:30	292	280	297	5	16
39	09:30 - 09:45	293	285	296	3	11
40	09:45 - 10:00	294	281	302	8	21
41	10:00 - 10:15	292	283	301	9	18
42	10:15 - 10:30	294	282	298	4	16
43	10:30 - 10:45	294	277	299	5	22
44	10:45 - 11:00	291	276	301	10	25
45	11:00 - 11:15	292	288	298	6	10
46	11:15 - 11:30	271	284	303	32	19
47	11:30 - 11:45	265	296	302	37	6
48	11:45 - 12:00	262	309	308	46	1
49	12:00 - 12:15	252	327	309	57	17
50	12:15 - 12:30	279	333	311	31	23
51	12:30 - 12:45	278	339	309	32	29
52	12:45 - 13:00	272	345	314	41	31
53	13:00 - 13:15	275	339	319	44	20
54	13:15 - 13:30	274	335	321	46	14
55	13:30 - 13:45	270	337	312	42	24
56	13:45 - 14:00	270	335	315	45	20
57	14:00 - 14:15	269	324	315	46	9
58	14:15 - 14:30	267	321	309	41	13
59	14:30 - 14:45	256	325	304	48	21
60	14:45 - 15:00	247	321	305	58	15
61	15:00 - 15:15	263	311	297	34	14
62	15:15 - 15:30	265	307	303	38	4
63	15:30 - 15:45	258	304	296	38	8
64	15:45 - 16:00	274	312	299	25	13
65	16:00 - 16:15	281	313	305	25	7
66	16:15 - 16:30	285	318	315	30	3
67	16:30 - 16:45	303	329	333	30	4
68	16:45 - 17:00	331	357	363	32	6
69	17:00 - 17:15	368	386	393	25	6
70	17:15 - 17:30	374	391	397	23	6
71	17:30 - 17:45	373	390	395	23	5
72	17:45 - 18:00	363	389	388	25	1
73	18:00 - 18:15	364	384	377	13	6
74	18:15 - 18:30	358	382	375	18	7
75	18:30 - 18:45	354	373	377	23	5
76	18:45 - 19:00	354	367	364	10	3
77	19:00 - 19:15	353	368	362	9	6
78	19:15 - 19:30	349	366	369	20	3
79	19:30 - 19:45	348	364	359	11	5
80	19:45 - 20:00	348	366	355	7	11
81	20:00 - 20:15	344	363	353	9	10
82	20:15 - 20:30	341	360	345	4	15
83	20:30 - 20:45	341	355	341	0	14
84	20:45 - 21:00	344	351	338	5	13
85	21:00 - 21:15	336	348	331	5	17
86	21:15 - 21:30	332	341	324	8	18
87	21:30 - 21:45	327	334	323	5	11
88	21:45 - 22:00	321	325	319	2	6
89	22:00 - 22:15	311	322	316	5	6
90	22:15 - 22:30	306	313	312	6	1
91	22:30 - 22:45	303	307	308	5	1
92	22:45 - 23:00	296	295	303	6	7
93	23:00 - 23:15	293	296	299	6	3
94	23:15 - 23:30	290	289	293	3	4
95	23:30 - 23:45	286	285	290	4	5
96	23:45 - 24:00	283	286	289	6	3